

| Sheet 1 of 1 | | INFORMATION DISCLOSURE STATEMENT | | | | | | |
|--|----|----------------------------------|------------------------------------|----------------------------|--------------------------|------------------------------|-------------------------------|--|
| FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) <i>(Use several sheets if necessary)</i> Date Submitted to PTO: June 10, 2005 | | | ATTY DOCKET NO. 2005_0408A | | SERIAL NO. 10/527,218 | | | |
| | | | APPLICANT Kuniharu IJIRO et al. | | | FILING DATE March 9, 2005 | | |
| | | | GROUP 1639 | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| | AA | | | | | | | |
| | AB | | | | | | | |
| | AC | | | | | | | |
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| | AH | | | | | | | |
| | AI | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO | |
| | AJ | 2002-273219 | 9/2002 | JP | | | X | |
| | AK | 3-261770 | 11/1991 | JP | | | x | |
| | AL | 2002-287184 | 10/2002 | JP | | | X | |
| | AM | 2002-285138 | 10/2002 | JP | | | X | |
| | AN | | | | | | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | |
| | AO | | | | | | | |
| | AP | | | | | | | |
| | AQ | | | | | | | |
| EXAMINER | | | | DATE CONSIDERED 12/29/2006 | | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy, this form with next communication to applicant.

| Sheet 1 of 1 | | INFORMATION DISCLOSURE STATEMENT | | | | 10/527218 | |
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| | | | APPLICANT Kuniharu IJIRO et al. | | FILING DATE March 9, 2005 | | |
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| | AA | | | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
| | AH | 2002-273219 | 9/2002 | JP | DUPLICATE | | |
| | AI | 3-261770 | 11/1991 | JP | DUPLICATE | | |
| | AJ | 8-6204 | 1/1996 | JP | | | |
| | AK | 2-102254 | 4/1990 | JP | | | |
| | AL | 2-102253 | 4/1990 | JP | | | |
| | AM | 2002-287184 | 10/2002 | JP | DUPLICATE | | |
| | AN | 2002-285138 | 10/2002 | JP | DUPLICATE | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
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ENTRY: 8/8/2005

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| LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) | | | FILING DATE March 9, 2005 | | | GROUP 1639 | |
| Date Submitted to PTO: August 8, 2005 | | | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
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| | AM | | | | | | |
| | AN | | | | | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| G | AO | K. Ichimura, "Photoalignment of Liquid-Crystal Systems", Chem. Rev., Vol. 100, pp. 1847-1873, 2000. | | | | | |
| | AP | | | | | | |
| | AQ | | | | | | |
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